Manhole Inspection Summary M			anhole # S43QQ_009MH	
Printed On: 12/1	8/2008		Page 1 of 3	
Inspection	☐ Is Incomplete Rating: 3) I	- Fair		
Record Plat: 43	GQQ Node: 009 Status: Fo	ınd	Insp Date: 4/2/07 2:12 PM	
Incomplete Cor	nments		Crew: JS, AB	
			Inspector: Smutek, J	
			Firm: REI	
Location	Address: 2619 AISQUITH ST		Cross Street: FRIENDSHIP ST	
Manhole	Type: Inline Location: All	∍y	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	,	Subject To Ponding: None	
Comments				
0	Change Cincular Diag		the Circ \ Diet A/D Orodo O (ic)	
Cover	•	neter: 24 (in.) Leng tion: Sound	th: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron	
Properties:	,,			
Frame Offset: 5 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks				
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 3 (in.)				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	None ✓ Joint ☐ Cracks	☐ Mortar ☐ Roots	Wall Wall	
Corbel	Material: Brick	_ 0	: Concentric/Eccentric	
	tion: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	□ None □ Joint □ Cracks	☐ Mortar ☐ Ro	ots V Wall	
Barrel	Material: Brick	☐ Parged		
	Circular Diameter: 48 (i	,	•	
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	✓ None	☐ Mortar ☐ Ro	ots Wall	
Bench	✓ Exists Material: Brick	☐ Parge		
Condition:	✓ Sound ☐ Cracked ☐ Root I	ntrusion	iorated Leaks Debris	
Channel	Material: Brick	☐ Parged ✓ Deb	oris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root I	ntrusion	iorated Leaks Debris	
Steps	Count: 4 Missing: 0 Corr	oded		
Surcharge	✓ Evidence Of Surcharge De	pth: 1.5 (ft.)	ve Surcharge Present	

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Manhole # S43QQ_009MH

Printed On: 12/18/2008 Page 2 of 3

Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration.

Defect



Frame leaks. Frame offset. Adustment deterioration, loose brick and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel infiltration.

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Manhole # S43QQ_009MH

Printed On: 12/18/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.85 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 8.75	(ft.) Flow Characteristics: Slow			
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease			

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection